

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("11265967").PN.	JPO; DERWENT	OR	OFF	2009/03/21 23:50
S2	1	("20080251944").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 00:07
S3	851791	led (light-emitting light adj emitting) adj diode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:09
S4	8429	white near2 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:09
S5	11165	blue near2 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:09
S6	3746	yellow near2 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:09
S7	1720	white near10 blue near10 yellow with S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:11
S8	14336	white with (blue near10 yellow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:13

EAST Search History

S9	2052	S8 with S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:14
S10	4466580	dicing diced dice cut cutting singulate singulating singulated separated separating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:17
S11	96790	S10 same S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:18
S12	24022	S10 with S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:18
S13	442	S9 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 17:18
S14	1024220	led (light-emitting light adj emitting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 18:35
S15	18800	blue near2 S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 18:35
S16	1678	S15 with fluorescent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 18:35

EAST Search History

S17	817	S10 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 18:36
S18	445	S17 and yellow and white	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 18:36
S19	655	expansion adj sheet	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 18:47
S20	27	S19 and diode	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 18:47
S21	1695886	stretch\$ expand\$ expansion	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 19:57
S22	159783	S10 same S21	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 19:58
S23	70795	S10 with S21	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 19:59
S24	1344101	diode transistor led thermist\$	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 20:00
S25	6752	S23 and S24	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 20:01
S26	209716	(transparent light translucent) with (resin epoxy adhesive)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 20:02
S27	615	S25 and S26	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 20:02

EAST Search History

S29	1	("6344402").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/22 20:35
S30	0	S27 and fluorescen	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 21:05
S31	147	S27 and fluorescent	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/22 21:05
S32	1	("4335501").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/22 21:24
S33	15143	(anode n-type n adj type) near8 bottom	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 12:06
S34	15151	(cathode p-type p adj type) near8 bottom	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 12:06
S35	1024220	led (light-emitting light adj emitting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 12:07
S36	18800	blue near2 S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 12:07
S37	284	S33 and S34 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 12:07
S38	5	("5557115" "6054716" "6333522"). PN. OR ("6661032").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 12:50
S39	17	("5888883").PN. OR ("6344402"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 13:11

EAST Search History

S40	4466580	dicing diced dice cut cutting singulate singulating singulated separated separating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 13:25
S41	5654	S36 and white and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 13:25
S42	409303	gan gallium nitride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 13:26
S43	209716	(transparent light translucent) with (resin epoxy adhesive)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 13:27
S44	552570	(fluorescent phosphorus phosphorescent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 13:30
S45	4681	S43 with S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 13:30
S46	273	S41 and S42 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 13:30
S47	1	("20030080341").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 13:47
S48	7	("20040026700" "20040061120" "20040262625" "20050017250" "20050253157" "5869848" "6791119").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 14:05

EAST Search History

S50	851791	led (light-emitting light adj emitting) adj diode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 16:27
S51	1695886	stretch\$ expand\$ expansion	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 16:27
S52	70795	S40 with S51	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 16:27
S53	4414	S52 same S40 and S50	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 16:27
S54	661	S52 same S40 and S50 and blue	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 16:30
S55	302	S52 same S40 and S50 and blue and fluorescent	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 16:30
S56	135	S52 same S40 and S50 and blue and fluorescent not dna	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 16:32
S57	30	("20020015013" "20020123164" "20030006418" "20030080341" "20040056260" "20040256974" "4918497" "4966862" "5027168" "5210051" "5277840" "5338944" "5393993" "5416342" "5523589" "5604135" "5631190" "5739554" "5813753" "5858278" "5912477" "6069440" "6201262" "6252254" "6366018" "6395564" "6635363" "6642652" "6747406" "6791116"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/23 16:44

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	(US-6468821-\$).did. or (JP-2001068743-\$ or JP-2000208822-\$ or JP-2002261325-\$ or JP-11317546-\$).did. or (JP-2001068743-\$ or EP-1020935-\$ or JP-11317546-\$ or JP-2002261325-\$). did.	USPAT; JPO; DERWENT	OR	OFF	2009/03/21 22:50
S2	2145598	expands expanding expansion stretch stretches stretching flex flexing flexible flexes	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:08
S3	3933532	substrate board tape sheet chuck	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:09
S4	241492	S2 near5 S3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:09
S5	2542139	resin encapsulant mold molding adhesive epoxy	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:10
S6	19457	S4 near4 S5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:11
S7	4874306	dicing dices dice cut cuts cutting saw sawing saws sawed singulate singulating singulation singulates separate separates separating separated separation	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:13
S8	98528	S4 and S5 and S7	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:14
S9	7936	S4 same S5 same S7	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:14
S10	218186	(second multiple another) near2 S7	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:15

EAST Search History

S11	18806177	@py<="2005"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:16
S12	5854	S9 and S11	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:16
S13	68700	S8 and S11	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:16
S14	701	S12 and S10	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:17
S15	5164	S13 and S10	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:17
S16	1099966	"257".clas. or "438".clas. or "36"? .clas.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:18
S17	224	S14 and S16	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:18
S18	1259	S15 and S16	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/03/23 22:19
S19	5	("2005/0194605").URPN.	USPAT	OR	OFF	2009/03/23 22:26